

WEST

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File: DWPI

Jan 26, 1989

DERWENT-ACC-NO: 1989-072258

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TITLE: Liq. crystal display, for active matrix display, etc. - contg. oriented film of polyimide contg. polyamic acid for orientating liq. crystal molecules

PRIORITY-DATA: 1987JP-0181955 (July 20, 1987)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 01024227 A	January 26, 1989		005	

INT-CL (IPC): G02F 1/13

ABSTRACTED-PUB-NO: JP01024227A

BASIC-ABSTRACT:

Liq. crystal displayer has oriented film for orientating liq. crystal molecules, e.g. nematic liq. crystal. Oriented film is made of polyimide contg. 5 mole% or more of polyamic acid. Soln. of polyamic acid in N-methyl-2-pyrrolidone is coated on glass one of which has picture element electrode and the other has transparent elect heat-treated at 200 deg.C for one hr. followed by rubbing treatment and scree-printing of sealant, etc.

USE/ - The displayer can keep high orientation of liq. crystal molecules long periods and has, therefor, high specific resitivity, permitting displayer to be used as matrix displayer, etc.